



Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10278-017001	Application No. 09/641,471
		Applicant Peter Francis Daniel	
		Filing Date August 18, 2000	Group Art Unit <del>Unknown</del> 1682

**Information Disclosure Statement  
by Applicant**  
(Use several sheets if necessary)

(37 CFR §1.98(b))

U.S. Patent Documents							
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
ES	AA	4,925,796	May 15, 1990	Bergh et al.	435	97	
ES	AB	5,272,066	Dec. 21, 1993	Bergh et al.	435	97	
ES	AC	5,236,838	Aug. 17, 1993	Rasmussen et al.	435	209	
ES	AD	5,549,892	Aug. 27, 1996	Friedman et al.	424	94.61	

Foreign Patent Documents or Published Foreign Patent Applications							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
	AE						

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
ES	AF	Aerts et al., "Efficient Routing of Glucocerebrosidase...", Biochemical and Biophysical Research Communications, 141(2):452-458, 1986
	AG	Ahrens, "Role of Target Cell...", The Journal of Biological Chemistry, 268(1):385-391, 1993
	AH	Bijsterbosch et al., "Quantitative analysis of...", Eur. J. Biochem., 237:344-349, 1996
	AI	Chotai et al., "The Uptake of Swainsonine...", Journal of Cellular Biochemistry, 21:107-117, 1983
	AJ	Cumming, "Glycosylation of recombinant...", Glycobiology, 1(2):115-130, 1991
	AK	Daniel et al., "Effects of the...", Glycoconjugate, 6:229-240, 1989
	AL	Daniel et al., "Mammalian $\alpha$ -mannosidases...", glycobiology, 4(5):551-566, 1994
	AM	Elbein et al., "Kifunensine Inhibits...", Archives of Biochemistry and Biophysics, 288(1):177-184, 1991
	AN	Elbein et al., "Kifunensine, a Potent...", The Journal of Biological Chemistry, 265(26):15599-15605, 1990
	AO	Erickson et al., "Biosynthesis of the...", The Journal of Biological Chemistry, 260(26):14319-14324, 1985
	AP	Fleet et al., "Design Synthesis and...", J. Chem. Soc., Chem. Commun., 1240-1241, 1984
	AQ	Friedman et al., "A Comparison of...", Blood, 93:2807-2816, 1999
	AR	Berg-Fussman et al., "Human Acid...", The Journal of Biological Chemistry, 268(20):14861-14866, 1993
	AS	Marcus et al., "Glucosidase and Mannosidase...", The Journal of Biological Chemistry, 275(3):1987-1992, 2000
ES	AT	Moremen et al., "Glycosidases of the...", Glycobiology, 4(2):113-125, 1994

Examiner Signature <i>E. S. Spoo/yaesee</i>	Date Considered 4/8/02
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	



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(37 CFR §1.98(b))

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
<i>ES</i>	AU	Palamarczyk et al., "1,4-Dideoxy-1,4-imino....," Archives of Biochemistry and Biophysics, 243(1):35-45, 1985
	AV	Rudd et al., "Diversification of the....," Molecular Immunology, 28(12):1369-1378, 1991
	AW	Sato et al., "Binding, Internalization, and....," J. Clin. Invest., 91:1909-1917, 1993
	AX	Takasaki et al., "Structure of the....," The Journal of Biological Chemistry, 259(16):10112-10117, 1984
	AY	Tremblay et al., "Characterization of a....," The Journal of Biological Chemistry, 275(41):31655-31660, 2000
	AZ	Tropea et al., "Mannostatin A, a New....," Biochemistry, 29(43):10062-10069, 1990
	AAA	Tulsiani et al., "Swainsonine Inhibits....," The Journal of Biological Chemistry, 257(14):7936-7939, 1982
<i>V</i>	ABB	Weng et al., "Demonstration That a....," The Journal of Biological Chemistry, 268(34):25656-25663, 1993
<i>ES</i>	ACC	Winchester et al., "The structural basis....," Biochem. J., 290:743-749, 1993

Examiner Signature <i>E. Slobodyan</i>	Date Considered <i>4/8/02</i>
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Substitute Form PTO-1449 (Modified) <b>Information Disclosure Statement</b> by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10278-017001	Application No. 09/641,471
	Applicant Peter Francis Daniel, Marianne Borewski Carol Kinoshita, Prashant Mishra		
	Filing Date August 18, 2000	Group Art Unit	

**U.S. Patent Documents**

Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						

**Foreign Patent Documents or Published Foreign Patent Applications**

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							Yes	No
ES	AB	WO 01/19955 A2	03/22/01	WIPO				

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
	AC	

Examiner Signature <i>E. Stodjansky</i>	Date Considered 4/8/02
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Substitute Form PTO-1449 (37 CFR § 1.91(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10278-017001	Application No. 09/641,471
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)		Applicant Peter Francis Daniel, Marianne Borowski, Carol Kinoshita, Prashant Mishra	
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	AH							
	AI							
	AJ							

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<i>ES</i>	AK	Barton et al., "Therapeutic Response to Intravenous Infusions .....", March 1990, Proc.Natl.Acad.Sci.USA, Vol.87;1913-1916
<i>ES</i>	AL	Furbish et al., "Uptake and Distribution of Placental Glucocerebrosidase .....", 1981, Biochimica et Biophysica Acta, Vol.673; 425-434
<i>ES</i>	AM	Martin et al., "Glycosylation and Processing of High Levels of .....", 1988, DNA, Vol.7, No.2; 99-106
	AN	

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